



Secto  
#  
PATENT  
Attorney Docket No.: 29627/36393

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicants: **Tully et al.**

Serial No.: 09/759,823

Filed: January 12, 2001

Reissue of U.S. Patent No. 5,858,142

Issued: January 12, 1999

For: ANGULAR ORIENTATION  
CONTROL SYSTEM FOR  
FRICTION WELDING

Group Art Unit: 1734

Examiner: To be assigned

) I hereby certify that this paper is being  
) deposited with the United States  
) Postal Service as first class mail,  
) postage prepaid, in an envelope  
) addressed to: Commissioner for  
) Patents, Washington, DC 20231 on  
) this date:  
)  
July 2, 2001  
\_\_\_\_\_  
David C. Read  
Reg. No. 39,811  
Attorney for Applicants  
)

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

Commissioner for Patents  
Washington, DC 20231

Sir:

This paper is in response to the Notice to File Missing Parts of Application, mailed May 8, 2001, in the above-identified application. Attached is the entire specification, including the original claims, in double column format as required by 37 C.F.R. §1.173(a)(1). This submission consists of 4 pages of specification, 1 page of claims, 1 page of abstract, and 2 pages of Appendix. The drawings filed January 12, 2001, are not being resubmitted herewith.

Enclosed is a copy of the Notice together with our check in the amount of \$65.00 in payment of the fee.

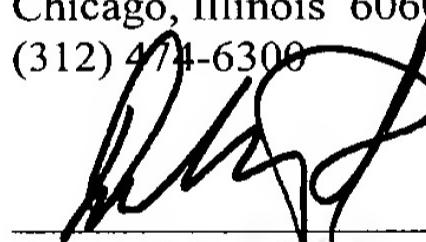
The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 13-2855. A copy of this request is enclosed.

Please refund any overpayment to Marshall, O'Toole, Gerstein, Murray & Borun at the address below.

The examiner is invited to contact the undersigned at the telephone number listed below if anything further is required of the applicants or is deemed necessary to comply with the Notice.

Respectfully submitted,

MARSHALL, O'TOOLE, GERSTEIN,  
MURRAY & BORUN  
6300 Sears Tower  
233 South Wacker Drive  
Chicago, Illinois 60606-6402  
(312) 474-6300

  
\_\_\_\_\_  
David C. Read  
Reg. No. 39,811  
Attorney for Applicants

Date: July 2, 2001

Application Number: 09/759,823

Attachment to Paper No.:

Date Mailed  
5/8/2001

Docketed: 7/8/01

TWO Month Period per R.Rawls

**REISSUE SUPPLEMENT  
NOTICE TO FILE MISSING PARTS OF APPLICATION**

This Reissue Supplement is an attachment to:

"Notice to File Missing Parts of Application" Filing Date Granted ✓

"Notice of Incomplete Application" No filing Date Granted

- The item(s) indicated below as missing must be filed within the period for reply set on the attached form to avoid abandonment.

Correction of the following is required to complete the reissue application:

✓ 1. The reissue specification has not been provided in double-column format as is required by 37 CFR 1.173(a)(1).

2. Consent of the assignee is missing. 37 CFR 1.172 requires that the reissue oath/declaration be accompanied by the written consent of all assignees.

3. Consent of the assignee is present, but is unsigned. A statement of consent bearing the signature of an official authorized to act on behalf of the assignee(s) must be provided.

4. Assignee's statement under 37 CFR 3.73(b) establishing ownership of the patent is missing. 37 CFR 1.72 requires that all assignees consenting to the reissue establish their ownership interest in the patent by filing in the reissue application a statement in accordance with 37 CFR 3.73(b). See MPEP Sec. 324.

5. Assignee's statement under 37 CFR 3.73(b) is present, but is unsigned. A 37 CFR 3.73(b) statement bearing the signature of an official authorized to act on behalf of the assignee must be provided.



Customer Service Center  
Initial Patent Examination Division (703) 308-1202